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Ques 1:- Sequential Access devices:- Sequential access devices are useful when used for backup and recovery, since it's important to step through carefully. But it's a very slow access method.

Direct Access devices:- Direct access devices allow quicker access to the exact item you wish to seek. Instead of a cassette, think of a DVD with the ability to select a particular scene.

Ques 2 Advantages:-

- ⇒ HDDs have a larger storage base capacity
- ⇒ HDDs have a non-volatile memory
- ⇒ HDDs have a longer lifespan.

Ques 3 Secondary memory:- Secondary memory is a computer memory that is non-volatile, persistent and not immediately accessible by a computer or processor.

Secondary memory is known as a Backup memory or Additional memory or Auxiliary memory. Hard Drive, SSD, flash, Optical Drive are some example of secondary memory.

in Computer.

Ques 5:- Characteristics :-

- ⇒ These are magnetic and optical memories.
- ⇒ It is known as the backup memory.
- ⇒ It is a non-volatile memory.
- ⇒ Slower than primary memories
- ⇒ It is used for storage of data in a Computer

Ques 4:- Fixed Storage devices :- Fixed storage is an internal media that is used by a Computer System to store data and usually, these are referred to as the Fixed disk drives  
 ex:- SSD, HDD

Removable storage devices :- ex:- Smart phones, Digital cameras

Removable storage device is a type of storage devices that can be removed from a Computer whilst the system is running